

## **APPENDIX D**

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### **Origin and Placement of Excavated East Parcel Soil**

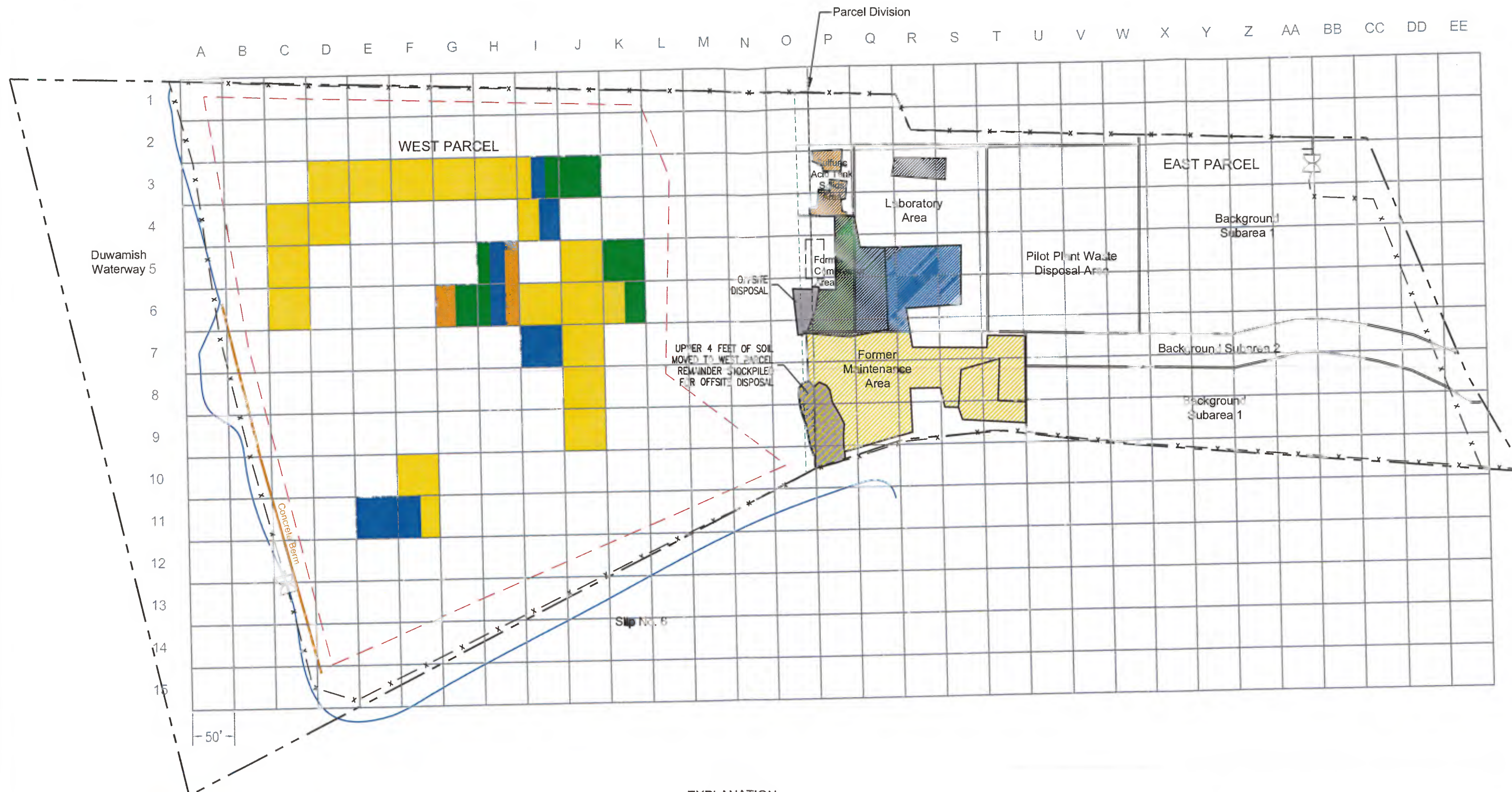
TABLE D-1  
ORIGIN AND PLACEMENT OF EXCAVATED EAST PARCEL SOIL  
Former Rhone-Poulenc East Marginal Way Facility, Tukwila, Washington



|  |       |      | Grid Location of Excavated Soil To West Parcel |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|--|-------|------|--|-----|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---------|--|
|  |       |      | I-7  | J-7 | E-11 | F-11 | F-10 | C-5 | C-4 | C-6 | D-3 | E-3 | F-3 | G-3 | H-3 | I-4 | K-6 | J-6 | D-4 | D-5 | I-3 | H-6 | H-5 | G-6 | J-3 | K-5 | I-6 | J-7 | J-8 | J-5 | J-9 | OFFSITE |  |
| Grid Location of Excavated Soil From East Parcel | 1-Aug | R-5  | X  | X   | X    |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | S-5  | X  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | S-6  | X  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  | 1-Aug | R-6  |  | X   | X    | X    |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  | 2-Aug | T-9  |  |     |      | X    |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | T-8  |  |     |      | X    | X    | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | S-8  |  |     |      |      |      | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | T-7  |  |     |      |      |      | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | S-7  |  |     |      |      |      | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | R-8  |  |     |      |      |      | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | R-7  |  |     |      |      |      | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | S-9  |  |     |      |      |      | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  | 3-Aug | R-9  |  |     |      |      |      | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | Q-9  |  |     |      |      |      |     | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | Q-8  |  |     |      |      |      | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | R-7  |  |     |      |      |      |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | S-7  |  |     |      |      |      |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | R-8  |  |     |      |      |      |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  | 7-Aug | P-6  |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X       |  |
|  |       | O-6  |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X       |  |
|  |       | O-7  |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X       |  |
|  | 8-Aug | Q-8  |  |     |      |      |      |     |     | X   | X   |     |     | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | P-9  |  |     |      |      |      |     |     | X   | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | R-8  |  |     |      |      |      |     |     |     |     | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | R-7  |  |     |      |      |      |     |     |     |     | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | P-8  |  |     |      |      |      |     |     |     |     |     |     |     | X   |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | R-7  |  |     |      |      |      |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | Q-7  |  |     |      |      |      |     |     |     |     |     |     |     | X   |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | P-10 |  |     |      |      |      |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  |       | P-9  |  |     |      |      |      |     |     |     |     |     |     |     |     | X   | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  | P-7   |      |  |     |      |      |      |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |         |  |
| 9-Aug  | Q-7   |      |  |     |      |      |      |     |     |     |     |     |     | X   |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  | R-7   |      |  |     |      |      |      |     |     |     |     |     |     | X   |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  | Q-6   |      |  |     |      |      |      |     |     |     |     |     |     | X   |     |     |     |     |     | X   | X   |     |     |     |     |     |     |     |     |     |     |         |  |
|  | T-7   |      |  |     |      |      |      |     |     |     |     |     |     | X   |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |         |  |
|  | P-6   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     | X   | X   | X   |     |     |     |     |     |     |     | X   |         |  |
|  | P-5   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     | X   | X   | X   |     |     |     |     |     |     |     |     |         |  |
|  | P-7   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     | X   | X   | X   |     |     |     |     |     |     |     |     |         |  |
|  | R-3   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |         |  |
|  | S-3   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |         |  |
|  | P-3   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     | X   | X   | X   |     |     |     |     |     |     |     |     |         |  |
|  | Q-5   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |         |  |
| P-4  |       |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |         |  |
| 17-Aug   | P-4   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     | X   |     |     |     | X   |     |     |     |     |     |     |     |         |  |
|  | P-5   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     | X   |     |     |     | X   |     |     |     |     |     |     |     |         |  |
|  | P-6   |      |  |     |      |      |      |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     | X   | X   |     |     |     |     |     |     |         |  |
|  | P-7   |      |  |     |      |      |      |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |         |  |
| 19-Aug   | P-8   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     | X   |     |     |     |     |         |  |
|  | P-9   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     | X   |     |     |     |         |  |
|  | P-10  |      |  |     |      |      |      |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     |     |     | X   | X   |     | X   |         |  |
|  | R-7   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     | X   | X   |     |     |         |  |
|  | S-7   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     | X   |     |     |     |         |  |
|  | T-7   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     | X   |     |     |     |     |     |     |     |     |     |     | X   |     |     |     |         |  |
| 21-Aug   | P-9   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X   |         |  |
| 28-Aug   | P-9   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X       |  |
|  | P-8   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X       |  |
| 31-Aug   | P-8   |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X       |  |
| 23-Sep   | P-10  |      |  |     |      |      |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | X       |  |

Notes  
1. OFFSITE: Soil from these areas stockpiled temporarily pending off-site disposal

Plot Date: 09/29/06 - 2:03pm, Plotted by: astenberg  
Drawing Path: S:\8769\_2006\023\_EPSC-VIM\_Report\CAD\, Drawing Name: ExcavSoilPlace\_EPSC-VIM.dwg



#### SOIL EXCAVATION PLACEMENT

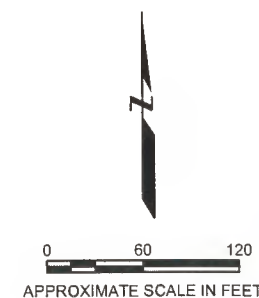
- Sulfuric Acid Tank Solids Area
- Former Compressor Area
- Laboratory Area
- Former Maintenance Area

#### SOIL EXCAVATION ORIGIN

- Sulfuric Acid Tank Solids Area
- Former Compressor Area
- Laboratory Area
- Former Maintenance Area
- Soil for offsite disposal

#### EXPLANATION

- Barrier Wall
- Parcel Boundary
- Surveyed Location of Parcel Boundary
- GPS Estimated Field Location of Parcel Boundary
- Investigation Area
- x Fence



ORIGIN AND PLACEMENT OF  
EXCAVATED EAST PARCEL SOIL  
East Parcel Soil Characterization and  
Voluntary Interim Measure Report  
Former Rhone-Poulenc Site  
Tukwila, Washington

By: APS Date: 09/29/06 Project No. 8769.006/2

**Geomatrix**

Figure **D-1**